ABSTRACT OF THE DISCLOSURE

TTGL-TSP polypeptides and polynucleotides and methods for producing such polypeptides by recombinant techniques are disclosed. Also disclosed are methods for utilizing ITGL-TSP polypeptides and polynucleotides in the design of protocols for the treatment of, angiogenic diseases (cancer, cancer metastasis, chronic inflammatory disorders, rheumatoid arthritis, atherosclerosis, macular degeneration, diabetic retinopathy), restenosis, Alzheimer's disease and tissue remodeling, among others, and diagnostic assays for such conditions.